



TFW 2186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Stephen E. J. Blightman, et al. Ser. No.: 09/855,979
Filing Date: May 14, 2001 Examiner: Pierre Bataille
Atty. Docket No.: ALA-016 GAU: 2186

For: Network Interface Device Employing a DMA Command Queue

April 28, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

6th Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring sixty-six documents to the Examiner's attention. Included are copies of three non-patent reference documents, two foreign patent reference documents, and a three-page form PTO-1449 listing these documents separately from sixty-one U.S. Patent reference documents. Copies of the sixty-one U.S. Patent reference documents are not enclosed. Also enclosed is a check in the amount of \$180.00.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

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Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on April 28, 2006.

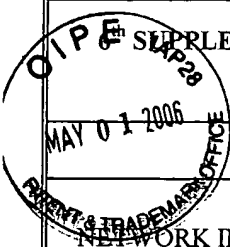
Date: 4-28-06


Mark Lauer


Mark Lauer
Reg. No. 36,578
6601 Koll Center Parkway
Suite 245
Pleasanton, CA 94566
Tel: (925) 484-9295
Fax: (925) 484-9291

U.S. Department of Commerce, Patent and Trademark Office

Application No.: 09/855,979



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Inventors: Stephen E. J. Blightman, et al.

Group Art Unit: 2186

Examiner name: Pierre Bataille

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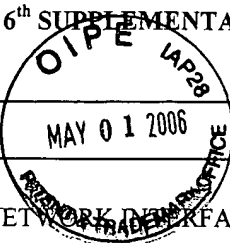
U.S. Patent Documents

* Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
	1	2003/0165160	9/4/03	Minami et al.	370	466	
	2	2004/0153578	8-04	Elzur			
	3	2003/0066011	4/11/02	Oren	714	758	
	4	2004/0054814	3-04	McDaniel			
	5	2001/0053148	12/20/01	Bilic et al.	370	389	
	6	2001/0048681	12/6/01	Bilic et al.	370	389	
	7	2001/0014892	8/16/01	Gaither et al.	707	200	
	8	2001/0013059	8/9/01	Dawson et al.	709	217	
	9	2001/0004354	01/10/01	Jolitz	370	328	
	10	4,589,063	5/13/86	Shah et al.	710	8	
	11	5,418,912	5-95	Christenson	709	234	
	12	5,535,375	7-96	Eshel	703	27	
	13	5,633,780	05-1997	Cronin	361	220	
	14	5,682,534	10-97	Kapoor et al.	709	203	
	15	5,742,765	04-1998	Wong et al.	709	230	
	16	5,778,013	7/7/98	Jedwab	714	807	
	17	5,778,419	07-1998	Hansen et al.	711	112	
	18	5,848,293	12-1998	Gentry	710	5	
	19	5,872,919	2-99	Wakeland	709	230	
	20	5,878,225	3-99	Bilansky et al.	709	227	
	21	5,892,903	04-1999	Klaus	709	227	
	22	5,920,566	07-1999	Hendel et al.	370	401	
	23	5,970,804	10/26/99	Osborne	395	200.75	
	24	5,991,299	11-1999	Radogna et al.	370	392	
	25	6,038,562	3/14/00	Anjur et al.	707	10	
	26	6,041,058	03-2000	Flanders et al.	370	401	
	27	6,049,528	4-00	Hendel et al.	370	235	

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Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office		Application No.: 09/855,979
6th SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Filing date: May 14, 2001
		Inventors: Stephen E. J. Blightman, et al.
		Group Art Unit: 2186
NETWORK INTERFACE DEVICE EMPLOYING A DMA COMMAND QUEUE		Examiner name: Pierre Bataille
		Attorney Docket No. ALA-016

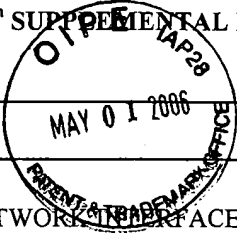
U.S. Patent Documents

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	28	6,049,528	4-00	Hendel et al.	370	235	
	29	6,067,569	5/23/00	Khaki et al.	709	224	
	30	6,070,200	5/30/00	Gates et al.	710	20	
	31	6,078,733	06-2000	Osborne	709	250	
	32	6,097,734	08-2000	Gotesman et al.	370	474	
	33	6,101,555	8/8/00	Goshey et al.	709	321	
	34	6,115,615	09-2000	Ota et al.	455	422.1	
	35	6,122,670	9/9/00	Bennett, et al.	709	236	
	36	6,122,670	09-00	Bennett et al.			
	37	6,145,017	11/7/00	Ghaffari	710	5	
	38	6,157,955	12/5/00	Narad et al.	709	228	
	39	6,172,980	1/9/01	Flanders et al.	370	401	
	40	6,202,105	3/13/01	Gates et al.	710	20	
	41	6,223,242	05-2001	Mayer et al.	370	392	
	42	6,246,683	06-2001	Connery et al.	709	250	
	43	6,279,051	8/21/01	Gates et al.	710	20	
	44	6,289,023	09-2001	Dowling et al.	370	419	
	45	6,298,403	10/2/01	Suri et al.	710	100	
	46	6,334,153	12/25/01	Boucher et al.	709	230	
	47	6,345,302	02/05/02	Bennett et al.	709	236	
	48	6,385,647	05-2002	Wills et al.	709	217	
	49	6,389,479	5/14/02	Boucher	709	243	
	50	6,421,742	7/16/02	Tillier	710	1	
	51	6,480,489	11/12/02	Muller et al.	370	389	
	52	6,487,654	11-02	Dowling			
	53	6,490,631	12-02	Teich et al.	709	250	
	54	6,526,446	2/25/03	Yang et al.	709	230	
	55	6,591,310	7-03	Johnson	710	3	

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	56	6,650,640	11-2003	Muller et al.	370	392	
	57	6,681,364	1-04	Calvignac et al.			
	58	6,697,868	02-2004	Craft et al.	709	230	
	59	6,807,581	10-2004	Starr et al.	709	250	
	60	6,912,522	06-05	Edgar			
	61	6,941,386	09-2005	Craft et al.	709	250	

Foreign Patent Documents

							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
	62	WO 01/59966	8/16/01	PCT/US00/06475				
	63	WO 01/86430	11/15/01	PCT/US01/15180				

OTHER ART—NON PATENT LITERATURE DOCUMENTS

*Examiner Initial	Cite No.	(Including Author, Title, Date, Pertinent Pages, Etc.)
	64	Internet pages of Xpoint Technologies, Inc. entitled "Smart LAN Work Requests", 5 pages, printed 12/19/97.
	65	Thia, Y.H. Publication entitled "High-Speed OSI Protocol Bypass Algorithm with Window Flow Control", <u>Protocols for High Speed Networks</u> , pages 53-68, 1993.
	66	Thia, Y.H. Publication entitled "A Reduced Operational Protocol Engine (ROPE) for a multiple-layer bypass architecture", <u>Protocols for High Speed Networks</u> , pages 224-239, 1995.
	67	
	68	

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